

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	09/912270
Filing Date	July 24, 2001
First Named Inventor	Hotchkiss, Joseph
Group Art Unit	1744
Examiner Name	Unknown

Sheet 2 of 2

Attorney Docket No: 1153.011US1

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>AW</i>	<input checked="" type="checkbox"/>	RUAS-MADIEDO, P., et al., "Preservation of the Microbiological and Biochemical Quality of Raw Milk by Carbon Dioxide Addition: A Pilot-Scale Study", <u>Journal of Food Protection</u> , 59:5, (1996), pp. 502-508	

EXAMINER

Anthony Wee

DATE CONSIDERED

9/25/03

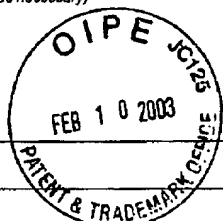
Substitute Disclosure Statement Form (PTO-1449)
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	09/912270
Filing Date	July 24, 2001
First Named Inventor	Hotchkiss, Joseph
Group Art Unit	1744
Examiner Name	Unknown

Sheet 1 of 2

Attorney Docket No: 1153.011US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
<i>AW</i>	US-3,328,178	06/27/1967	Alderton, Gordon	99	215	01/27/1964
	US-3,454,406	07/08/1969	Alderton, Gordon	99	215	01/27/1964
	US-4,804,552	02/14/1989	Ahmed, S. H., et al	426	580	09/08/1987
	US-4,919,960	04/24/1990	Ahmed, S. H., et al	426	580	04/24/1990
	US-5,431,939	07/11/1995	Cox, J. P., et al	426	300	08/19/1991
<i>A</i>	US-5,716,811	02/10/1998	Nauth, K. R., et al	435	71.2	11/02/1995

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
<i>A</i>	JP-2001259002 (w/ English Abstract)	09/25/2001				

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>AW</i>		✓ BINNIG, RUPERT., "Die Wirkung von CO2 beim Pasteurisieren von Fruchtsäften", <u>Flussiges Obst</u> , (1980), pp.134-139 (w/ English Abstract)	
		✓ DEVLIEGHERE, F., et al., "Concentration of Carbon Dioxide in the Water-Phase as a Parameter to Model the Effect of a Modified Atmosphere on Microorganisms", <u>International Journal of Food Microbiology</u> , 43, (1998), pp. 105-113	
		✓ DIXON, N.M., et al., "The Inhibition of CO2 of the Growth and Metabolism of Microorganisms", <u>The Journal of Applied Bacteriology</u> , 67, (1989), pp. 109-136	
		✓ GRANT, I.R., et al., "Effect of High Temperature, Short-Time (HTST) Pasteurization on Milk Containing Low Numbers of Mycobacterium Paratuberculosis", <u>Letters in Applied Microbiology</u> , 26, (1998), pp. 166-170	
		✓ KING, J.S., et al., "Preservation of Raw Milk by the Addition of Carbon Dioxide", <u>The Journal of Dairy Research</u> , 49, (1982), pp. 439-447	
		✓ MARSHALL, ROBERT T., <u>Standard Methods for the Examination of Dairy Products</u> , 16th Edition, (1992), Table of Contents	
		✓ MENG, YIZHI., et al., "Manual for Manometric Method for the Analysis of CO2 in Dairy Products", (1998), pp.1-8	
		✓ MICHALSKI, C.B., et al., "Use of Capillary Tubes and Plate Heat Exchanger to Validate U.S. Department of Agriculture Pasteurization Protocols for Elimination of Salmonella Enteritidis from Liquid Egg Products", <u>Journal of Food Protection</u> , 62:2, (1999), pp. 112-117	
<i>A</i>		✓ NILSSON, L., et al., "Carbon Dioxide and Nisin Act Synergistically on Listeria Monocytogenes", <u>Applied and Environmental Microbiology</u> , 66:2, (2000), pp. 769-774	

EXAMINER

Anthony Weiss

DATE CONSIDERED

9/25/03

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. † Applicant's unique citation designation number (optional) ‡ Applicant is to place a check mark here if English language Translation is attached